

ARKANSAS DEPARTMENT OF HEALTH

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COVID-19 Variant of Concern (VOC) Case Report Arkansas, 2021

Week Ending Saturday 10/30/2021

The Arkansas Department of Health (ADH) receives COVID-19 variant reports of a limited number of cases that were sequenced for selected Arkansas residents. The information provided is not the count of all cases due to the COVID-19 Delta variant nor of the counts of all the variants in the state, and are only based on a very small, non-random, convenience sample of cases. Therefore, it is important to understand that this information is not representative of all cases, and does not reflect the overall burden of disease. It is presumed that there are many more people affected than the report shows.

Most of these cases are reported by GISAID and GenBank and identified by ADH staff with assistance from the testing labs. Other data are obtained from Outbreak.info website.

Due to time lag in getting sequencing results, data are subject to change over time and will be updated as more data become available.

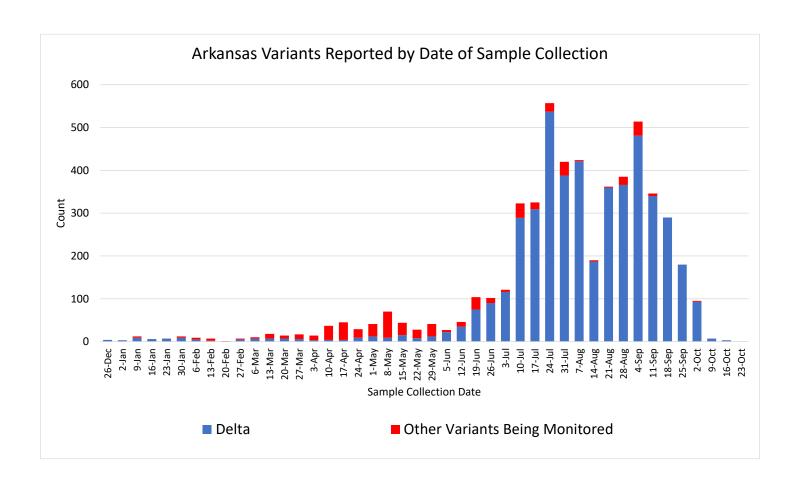
Cumulative Number of Arkansas Specimens Sequenced as of October 30, 2021

Total Arkansas Sequences = 8,893* (1.59% Sequenced)

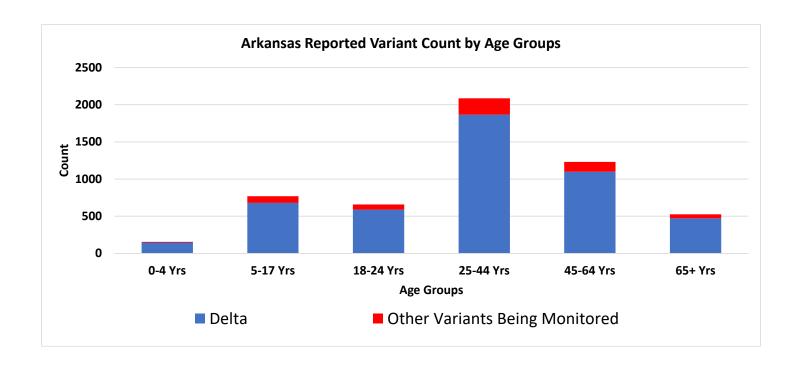
Name, WHO	AR	AR	AR	US	US
label (First	Sequenced	Cumulative	Prevalence	Cumulative	Prevalence
Detected)	Cases	Prevalence**	last 30 days	Prevalence**	last 30 days
B.1.617.2 Delta (India) §	7,913	88%	99.2%	52%	99.7%
Variant Being Monitored (VBM)	980	12%	0.8%	48%	0.3%

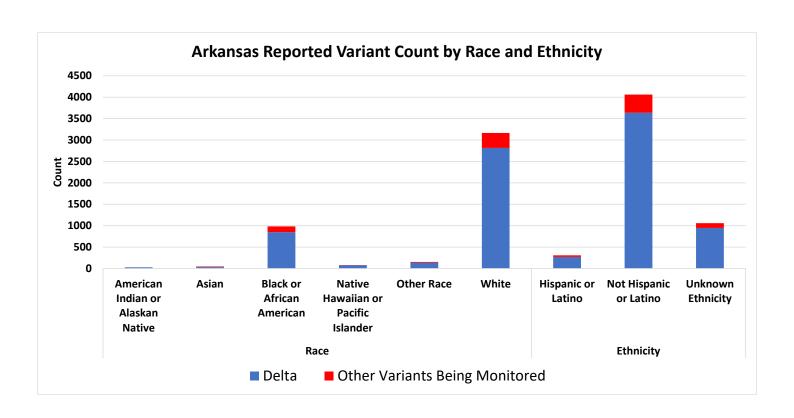
^{*} Data obtained from GISAID

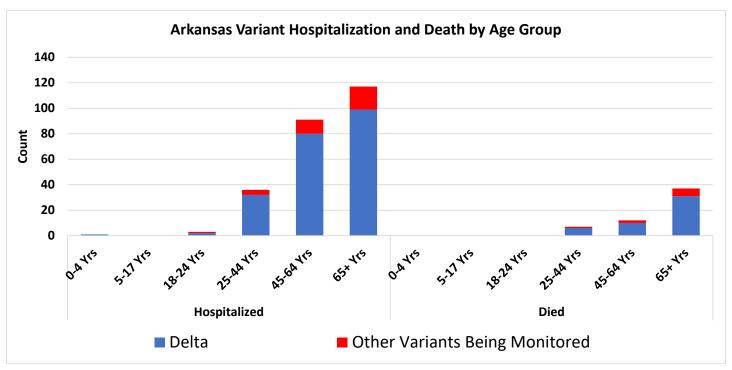
[§] Delta B.1.617.2 includes all new Delta mutations

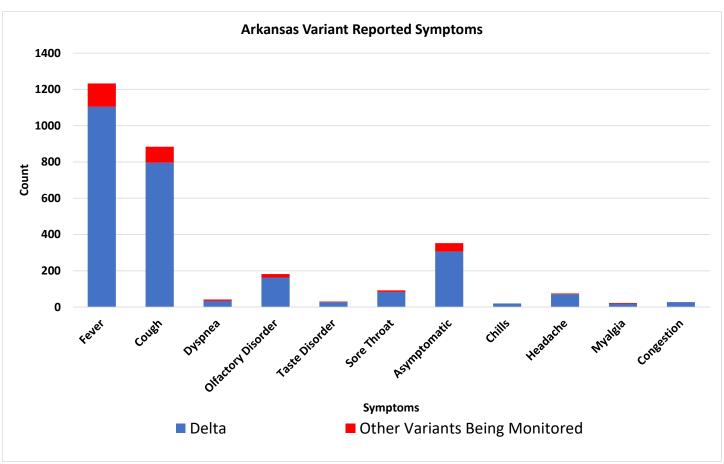


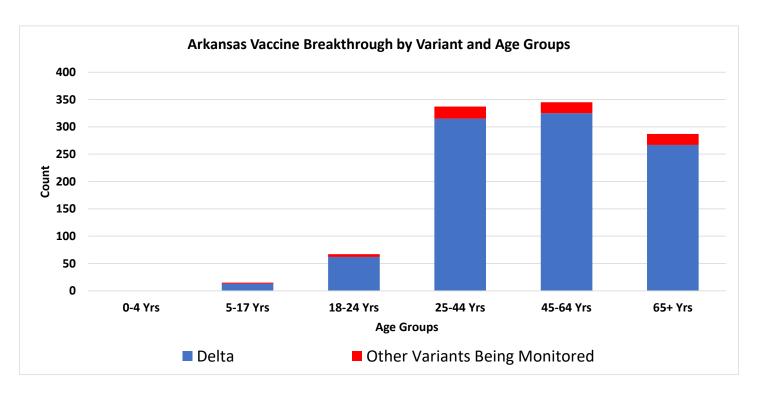
^{**} Data obtained from https://outbreak.info/situation reports











Confirmed COVID-19 Variants by County As of October 30, 2021 Arkansas Total: 8,893 (1.59%)

